Philips GoGear
MP3 player

Mix

2GB*

GoGear

SA1MXX02P

Enjoy your music on the move

Full color display for easy navigation

The compact Philips GoGear Mix MP3 Player with push-out USB makes file transfer a snap - no cables required. Enjoy easy, intuitive navigation on the full color display and up to 25-hour music playback with its embedded battery.

All your music on the go - everyday

- MP3 and WMA playback
- FM radio with 20 presets for more music options
- Equalizer to suit your music preferences

Ready to wear, ready to go

- Full color display for intuitive and enjoyable navigation
- Small and wearable for ultimate portability
- Up to 25-hour music playback
- Voice recording to take notes or record anything, anytime

Easy and intuitive experience

- Drag and drop your songs easily - no software needed
- Push-out USB for easy file transfers - without cables

PHILIPS

sense and simplicity

MP3 player
Mix 2GB*

SA1MXX02P/97

Specifications

Picture/Display
- Backlight
- Lines of text: 4
- Resolution: 128 x 64
- Type: LCD

Sound
- Equalizer customizable
- Equalizer settings: Funk, Hip Hop, Jazz, Rock, Techno, Classical
- Frequency response: 80 - 18 000 Hz
- Signal to noise ratio: > 80 dB
- Channel separation: 35 dB
- Output power (RMS): 2 x 3 mW

Audio Playback
- Compression format: MP3, WAV, WMA
- ID3 Tag support: Song title, artist, album
- MP3 bit rates: 8-320 kbps and VBR
- WMA bit rates: 64-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- MP3 sample rates: 16, 32, 44.1, 48, 11.025, 22.050, 24, 8 kHz

Storage Media
- Built-in memory type: NAND Flash
- Built-in memory capacity: 2 GB
- Mass storage class compliant
- Music memory capacity, MP3: Up to 450 tracks*

Connectivity
- Headphone: 3.5 mm
- USB: High speed USB 2.0

Convenience
- Function: Keypad lock
- Superscroll
- Volume control
- Battery charging indication: On user interface
- Firmware upgradeable

Accessories
- Headphones: AY3820
- Quick start guide

Software
- Device manager: to restore and upgrade

Green Specifications
- Lead-free soldered product

System Requirements
- PC OS: Windows 2000 / XP / Vista
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- USB: Free USB port

Power
- Battery capacity: 250 mAh
- Playtime on internal battery: Up to 25 hours
- Battery Type: LI-Polymer
- Rechargeable: Yes, via USB

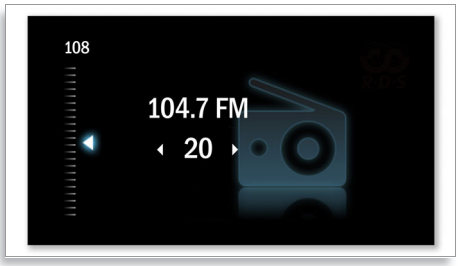
Dimensions
- Blister dimensions (WxDxH): 40 x 50 x 168 mm
- Product dimensions (WxDxH): 71 x 28 x 14 mm
- Product weight: 0.029 kg
- Packaging type: D-box

Tuner/Reception/Transmission
- Tuner Bands: FM
- Station presets: 20

Audio Capturing
- Audio file format: WAV
- Built-in microphone: mono
- Voice recording
- FM radio recording

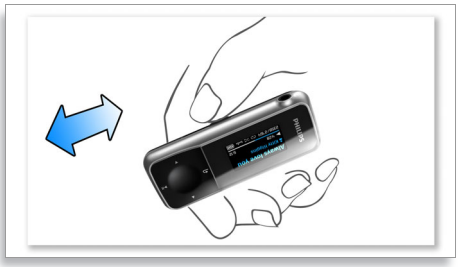
Highlights

FM radio with 20 presets



Digital FM radio offers you additional music options to your music collection on your GoGear. Simply tune into the station that you want to preset, press and hold the preset button to memorize the frequency. You can preset up to 20 radio stations and enjoy your favorite programs whenever you go.

Push-out USB



Push-out USB for easy file transfers - without cables

Issue date 2009-11-06

Version: 1.0.3

12 NC: 8670 000 55422
EAN: 87 12581 49870 2

© 2009 Koninklijke Philips Electronics N.V.
All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com

* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.
* Actual transfer speed may vary based on your operating system and software configuration.
* 1GB = 1 billion bytes; available storage capacity will be less.
* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.